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## NOTICE OF ALLOWANCE AND FEE(S) DUE

29471 7590 10/23/2009 MCCRACKEN & FRANK LLP 311 S. WACKER DRIVE SUITE 2500

CHICAGO, IL 60606

EXAMINER				
GHEBRETINSAE, TEMESOHEN				
ART UNIT PAPER NUMBER				
2611				
DATE MAILED: 10/23/20	009			

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Ī	10/533.861	05/05/2005	Sandrine Touchais	28944/40152	7889

TITLE OF INVENTION: METHOD AND DEVICE FOR TRAINING AN RF AMPLIFIER LINEARIZATION DEVICE, AND MOBILE TERMINAL INCORPORATING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/25/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includir ed below or directed oth	or transmitting the IS ig the Patent, advance nerwise in Block 1, by	orders and notification of r (a) specifying a new corres	naintenance fees wil pondence address; a	d). Blocks I through 5 I be mailed to the curren nd/or (b) indicating a sep	should be completed where t correspondence address as sarate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			s) Note Feet page have	e: A certificate of m s) Transmittal. This ers. Each additional p t its own certificate o	ailing can only be used f certificate cannot be used haper, such as an assignm f mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
311 S. WACKEI SUITE 2500	I & FRANK LLP R DRIVE	v2009		Certif	icate of Mailing or Tran	
CHICAGO, IL 6	0606					(Depositor's name)
			<u> </u>			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,861	05/05/2005		Sandrine Touchais		28944/40152	7889
TITLE OF INVENTION INCORPORATING SAM		VICE FOR TRAINING	G AN RF AMPLIFIER LIY	VEARIZATION DE	VICE, AND MOBILE TI	ERMINAL
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE TOTAL FEE(S) DU	E DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/25/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]		
GHEBRETINSAF	E, TEMESGHEN	2611	375-297000	•		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).   Change of correspondence address for Change of Correspondence Address form PIOSB/122) and Lanched.   "Fee Address" indication (or "Fee Address" Indication for PIOSB/147; New 0.0-20 c more creent) attached. Les of a Customer Number is required.   Assignment Assignment   A			(I) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent atto- listed, no name will be	2. For printing on the patent front page, list (1) the names of up 0.3 registered patent attorneys or agents OR, alternatively, or agents OR, alternatively, (2) the name of a single firm thaving as a member a  2- registered patent attorneys or agents if no name is  3- listed, no name will be printed.		
PLEASE NOTE: Uni recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignt pletion of this form is N	or the FATENT (print or type OT a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assignee assignment. and STATE OR CO	UNTRY)	_
4a. The following fee(s) :  ☐ Issue Fee ☐ Publication Fee (N ☐ Advance Order - #	o small entity discount p	permitted)	4b. Payment of Fee(s): (Plea  A check is enclosed.  Payment by credit or  The Director is hereby overpayment, to Depo	d. Form PTO-2038 i	s attached.	e shown above)  deficiency, or credit any an extra copy of this form).
	s SMALL ENTITY state	as. See 37 CFR 1.27.	b. Applicant is no lon			
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not be acceptes Patent and Tradema	oted from anyone other than t ark Office.	he applicant; a registe	ered attorney or agent; or	the assignee or other party in
Authorized Signature				Date		
Typed or printed name Registration No.						
This collection of informan application. Confident submitting the completed this form and/or suggestit Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	CFR 1.311. The informa U.S.C. 122 and 37 CF USPTO. Time will varden, should be sent to O NOT SEND FEES OF	ntion is required to obtain or r R 1.14. This collection is est any depending upon the indiv the Chief Information Office R COMPLETED FORMS TO	etain a benefit by the imated to take 12 mi idual case. Any com er, U.S. Patent and Ti D THIS ADDRESS.	public which is to file (an nutes to complete, includi ments on the amount of t ademark Office, U.S. De SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010. OMB 0651-0033

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# UNITED STATES PATENT AND TRADEMARK OFFICE

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10/533,861	05/05/2005	Sandrine Touchais	28944/40152	7889
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MCCRACKEN	& FRANK LLP		GHEBRETINSA	E, TEMESGHEN
311 S. WACKER	DRIVE		ART UNIT	PAPER NUMBER
SUITE 2500			2611	
CHICAGO, IL 60	0606		DATE MARKED TO TOO 2000	10

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 472 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 472 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	10/533,861	TOUCHAIS ET AL.
Exammer-initiated interview Summary	Examiner	Art Unit
	Temesghen Ghebretinsae	2611
All Participants:	Status of Application:	_
(1) <u>Temesghen Ghebretinsae</u> .	(3)	
(2) <u>Cato Yung</u> .	(4)	
Date of Interview: 16 October 2009	Time:	
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant  Exhibit Shown or Demonstrated: ☐ Yes If Yes, provide a brief description:	nt's representative)	
Part I.		
Rejection(s) discussed:		
Claims discussed:		
claim 15-16		
Prior art documents discussed:		
Part II.		
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER see examiner's amendment.	RAL NATURE OF WHAT WAS	DISCUSSED:
Part III.		
It is not necessary for applicant to provide a separate n directly resulted in the allowance of the application. The of the interview in the Notice of Allowability.     It is not necessary for applicant to provide a separate n did not result in resolution of all issues. A brief summan	examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview
(A	pplicant/Applicant's Representat	ive Signature – if appropriate)

	Application No.	Applicant(s)
	10/533,861	TOUCHAIS ET AL.
Notice of Allowability	Examiner	Art Unit
	Temesghen Ghebretinsae	2611
- The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS
1. A This communication is responsive to amendment filed 6/23	<u>3/09</u> .	
<ol> <li>The allowed claim(s) is/are <u>1-16</u>.</li> </ol>		
Acknowledgment is made of a claim for foreign priority ur     a)	e been received.  been received in Application No	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") mus</li> </ol>	st be submitted.	
<ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> </ul>	son's Patent Drawing Review (PTO	-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) \( \sqrt{\sq}}}}\exittingsta\set{\sqrt{\sq}}}}}\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\synt\exigngta\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\synt{\synt{\sqrt{\sqrt{\synt{\synt{\synt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}\signt{\sq}}\signt{\sqrt{\sint\sint{\sint{\sint{\sintikta}}}}}}\signt{\sintitexet{\sint{\sintikta\sint{\sint{\sint{\sinitita}}}\signt{\sint{\sint{\sint{\sint{\sint{\sint{\sint{\sint{\sintik}}}}}}}}}\sign	s Amendment / Comment or in the	Office action of
Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1.   Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• • •
_ , , , ,	Paper No./Mail Da	ite 20091016.
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. 🛛 Examiner's Amend	ment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	<ol> <li>Examiner's Statem</li> <li>Other</li> </ol>	ent of Reasons for Allowance
Tamasahan Chahratinsaal	a. 🗆 Ottlet	
/Temesghen Ghebretinsae/ Primary Examiner, Art Unit 2611		